The SEED School of Maryland (32:1000)

Sc	hool	Cou	unty	Sta	ate		Sch	nool	Cou	nty	
ce Rate % 2016	2015	2016	2015	2016	2015	Teacher Qualifications	2016	2015	2016	2015	
ntary *	*	*	*	95.6	95.4	% of certificates:					Ξ
•	≥ 95.0	≥ 95.0	> 95.0	95.1	95.0	Standard Professional	13.2	15.6	13.2	15.6	
h ≥ 95. (> 95.0	> 95.0	> 95.0	92.4	92.4	Advanced Professional	44.7	62.5	44.7	62.5	
	_ 55.0	_ 55.6	_ 55.0	J	J	Resident Teacher	0.0	0.0	0.0	0.0	
						Conditional Teacher	7.9	9.4	7.9	9.4	
ohort Graduation Rate%						% of classes NOT taught by highl	y qualified te	achers			
2016 (4-Year Rate) ≥ 95.00		≥ 95.00		87.61		All Quartiles	12.9	3.7	12.9	3.7	
2016 (4-Year Rate) ≥ 95.00 2015 (4-Year Rate)	85.29	≥ 95.00	85.29	87.61	86.98		12.9 *	3.7	12.9 *	3.7 *	
	85.29	≥ 95.00 88.24	85.29	87.61 89.11	86.98	Elementary Low Poverty	12.9 * *		12.9 * *		8 3 11
2015 (4-Year Rate)	85.29		85.29		86.98		12.9 * * *	*	12.9 * *		_

[&]quot;*" indicates no students or fewer than 10 students in category.

Attendance Rate

Attendance Rate is the percentage of students in school for at least half of the average school day during the school year. Yearly targets were set for attendance so that by the end of school year 2013-14, the State, schools, and school systems would achieve and maintain an attendance rate of at least 94 percent.

Cohort Graduation Rate

The U.S. Department of Education requires each state to use an adjusted cohort graduation rate for school accountability. The adjusted cohort graduation rate ensures that all students who entered 9th grade together are counted in the graduation rate at the end of 4 years and at the end of 5 years.

The cohort graduation rate data for 2016 is the 4-year rate for the student cohort entering grade nine for the first time in fall 2012 and graduating no later than 2016. The cohort graduation rate data for 2015 is the 4-year rate for the student cohort entering grade nine for the first time in fall 2011 and graduating no later than 2015. The 2015 5-year rate is the same cohort graduating no later than 2016.

Teacher Qualifications

The percentage of teachers in each category is based on the number of teachers who have credentials and are teaching core academic subjects as defined by the federal government under the Elementary and Secondary Education Act (ESEA) as modified by the No Child Left Behind Act (NCLB). The core academic subjects are English, reading or language arts, mathematics, science, world languages, civics and government, economics, arts, history, and geography. Teachers who are teaching other subjects are not included in the totals.

Standard Professional Certificate: A Standard Professional Certificate indicates the teacher meets all certification requirements.

Advanced Professional Certificate: The Advanced Professional Certificate requires three years of satisfactory professional school-related experience, and a master's degree or a minimum of 36 semester hours of post baccalaureate course work.

Resident Teacher Certificate: The Resident Teacher Certificate is issued to a teacher in an approved alternative preparation program at the request of a local school system superintendent.

Conditional Teacher Certificate: The Conditional Certificate is issued only at the request of a local school system superintendent to an applicant who has a bachelor's degree but does not meet all certification requirements.

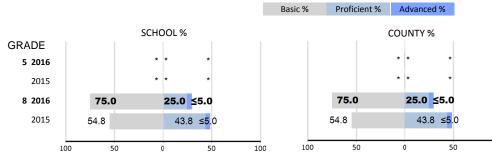
Highly Qualified Teachers: "Highly qualified" is specifically defined by federal law. Teachers must meet minimum requirements both in content knowledge and teaching skills. Teachers must have a bachelor's degree, full State certification, and demonstrate content knowledge in the subjects they teach.

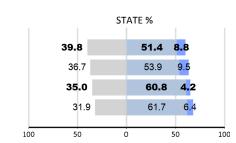
School Progress and Annual Measurable Objectives (AMOs)

On December 10, 2015, President Obama signed the Every Student Succeeds Act (ESSA). In accordance with the U.S. Department of Education's (USED) authority to ensure an orderly transition to ESSA, USED will not require States to identify AMOs for school years 2014-2015 or 2015-2016 for USED's review and approval, nor will USED require States to report performance against AMOs for the 2014-2015 or 2015-2016 school years

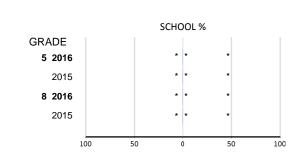
Due to this direction, Maryland will not measure LEAs and schools against AMOs.

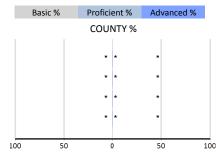
MSA Science Proficiency Levels





Alt-MSA Science Proficiency Levels





100



Maryland School Assessment (MSA) Science

The MSA measures what students in grades 5 and 8 know about Science. High school performance is measured by the Biology* High School Assessment (HSA). Performance is reported as the percent of students in each grade who achieved the Basic, Proficient, or Advanced standard. All students should be achieving at the Proficient or Advanced standard.

Alternate Maryland School Assessment (Alt-MSA) Science

The Alternate Maryland School Assessment (Alt-MSA) is taken by students with disabilities who cannot take the MSA or PARCC in science even with the special accommodations they receive as part of their regular classroom instruction. The test measures the student's mastery of Science content standards or appropriate access skills. Eligible students take the test in grades 3-8 and once during the high school grade band*. Performance is reported as the percent of students in each grade who achieved the Basic, Proficient, or Advanced standard.

Description of Proficiency Levels

Science:

Basic %

Proficient %

Advanced %

Students show they need more work to attain proficiency. They use minimal supporting evidence/responses provide little or no synthesis of information.

Students use supporting evidence that is generally complete with some integration of scientific concepts, principles, and/or skills.

Students use scientific evidence to demonstrate a full integration of scientific concepts, principles, and/or skills.

[&]quot;*" indicates no students or fewer than 10 students in category.

^{*} Data not available at date of publication.

PARCC Assessment Performance Results Summary - 2016

			Performance Level										
			Level 1 Did not yet meet expectations		Level 2 Partially met expectations		Level 3 Approached expectations		Level 4 Met expectations		Level 5 Exceeded expectations		
	TES	TED	Count	%	Count	%	Count	%	Count	%	Count	%	
English/Language Arts 6	State	63151	8417	13.3	12845	20.3	18481	29.3	20609	32.6	2799	4.4	
	County	60	23	38.3	17	28.3	17	28.3	*	≤5.0	*	≤5.0	
	School	60	23	38.3	17	28.3	17	28.3	*	≤5.0	*	≤5.0	
English/Language Arts 7	State	62649	10082	16.1	12051	19.2	15795	25.2	18566	29.6	6155	9.8	
	County	52	17	32.7	12	23.1	16	30.8	7	13.5	*	≤5.0	
	School	52	17	32.7	12	23.1	16	30.8	7	13.5	*	≤5.0	
English/Language Arts 8	State	62048	10980	17.7	11918	19.2	15200	24.5	20236	32.6	3714	6.0	
	County	71	27	38.0	23	32.4	15	21.1	6	8.5	*	≤5.0	
	School	71	27	38.0	23	32.4	15	21.1	6	8.5	*	≤5.0	
English/Language Arts 10	State	63105	13802	21.9	9163	14.5	12114	19.2	18946	30.0	9080	14.4	
	County	45	18	40.0	8	17.8	13	28.9	6	13.3	*	≤5.0	
	School	45	18	40.0	8	17.8	13	28.9	6	13.3	*	≤5.0	
Mathematics 6	State	63022	9504	15.1	16028	25.4	16946	26.9	17570	27.9	2974	4.7	
	County	61	18	29.5	32	52.5	9	14.8	*	≤5.0	*	≤5.0	
	School	61	18	29.5	32	52.5	9	14.8	*	≤5.0	*	≤5.0	
Mathematics 7	State	53710	8059	15.0	15190	28.3	17456	32.5	11999	22.3	1006	1.9	
	County	53	9	17.0	20	37.7	13	24.5	11	20.8	*	≤5.0	
	School	53	9	17.0	20	37.7	13	24.5	11	20.8	*	≤5.0	
Mathematics 8	State	43366	12915	29.8	11633	26.8	9317	21.5	8332	19.2	1169	2.7	
	County	73	24	32.9	20	27.4	20	27.4	9	12.3	*	≤5.0	
	School	73	24	32.9	20	27.4	20	27.4	9	12.3	*	≤5.0	
Algebra I	State	67151	10068	15.0	16817	25.0	16342	24.3	22186	33.0	1738	2.6	
	County	66	15	22.7	28	42.4	16	24.2	7	10.6	*	≤5.0	
	School	66	15	22.7	28	42.4	16	24.2	7	10.6	*	≤5.0	

Partnership for Assessment of Readiness for College and Careers (PARCC)

Students in grades 3-8 and high school participated in the PARCC assessments in English Language Arts and Mathematics. PARCC complements, but does not replace, the existing Maryland School Assessment Program. Performance in science in grades 5 and 8, the Alternate Maryland School Assessment (for students with disabilities), and, the Maryland High School Assessments in Biology and Government continue to be a part of the Maryland School Assessment Program.

PARCC Performance Level Descriptors (PLD)

Performance level descriptors for English language arts/literacy and Mathematics describe what a typical student at each level should be able to demonstrate based on his/her command of grade-level standards.

Level 1: Did not yet meet expectations

Level 2: Partially met expectations

Level 3: Approached expectations

Level 4: Met expectations

Level 5: Exceeded expectations

PARCC Assessment Participation Results Summary - 2015 & 2016

		2015		2016					
Assessment	Student Count	Participation Count	Participation Rate	Student Count	Participation Count	Participation Rate			
English/Language Arts 6	64	59	92.2	61	*	>= 95.0			
English/Language Arts 7	77	69	89.6	55	52	94.5			
English/Language Arts 8	74	*	>= 95.0	73	*	>= 95.0			
Mathematics 6	64	58	90.6	61	*	>= 95.0			
Mathematics 7	77	72	93.5	55	*	>= 95.0			
Mathematics 8	74	*	>= 95.0	73	*	>= 95.0			

 $\label{thm:continuous} \mbox{Visit} \ \underline{\mbox{Report.msde.maryland.gov}} \mbox{for up-to-date and disaggregated information.}$

This table displays the participation rate in English Language Arts and mathematics based on the PARCC assessments. Data show the number of students eligible to take the assessment (student count), the number of students who participated in the assessment (participation count), and the percentage of those students participating (participation rate) for 2015 and 2016.